



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6440

SERIAL NUMBER 10/690,560	FILING OR 371(c) DATE 10/23/2003 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. 2003_1514A
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Hideki Nakahara, Takaraduka, JAPAN;
 Koichiro Tanaka, Takaraduka, JAPAN;
 Kenichi Mori, Ibaraki, JAPAN;
 Yoshio Urabe, Ikoma, JAPAN;
 Hitoshi Takai, Toyono-gun, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 2002-311393 10/25/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/21/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 36	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 4
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

ADDRESS

52349

TITLE

PHASE ERROR CORRECTION CIRCUIT AND RECEIVER INCORPORATING THE SAME

FILING FEE RECEIVED 1156	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	---